

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. **(Currently amended)** A system for dynamically controlling equipment in a communication system, taking into account the dynamics associated at least with [[the]] mobility of users, ~~characterized in that it comprises~~ said system comprising at least one control module comprising at least:

- o a control block comprising:
 - o a first control component ~~ACS adapted to process~~ for processing [[the]] authentication of users connected to [[the]] a network, dynamic configuration of [[the]] IP addresses, management of authorizations for service requests from users, configuration of [[the]] network components according to the authenticated users[.];
 - o a second control component ~~LOC~~ for the process of user affiliation, server mobility, user location and application-oriented service routing[.];
 - o a third control component ~~QSM adapted to process~~ for processing service quality management on [[the]] highways of the network[.];
- o [[A]] a block comprising at least one of ~~one or more of the following elements:~~ a component for [[the]] various user services, the network components, and a component for connectivity to [[the]] external entities.